



# Cal OES

## Daily Weather Threat Briefing

Regional Operations Center

Western Region

Wednesday, June 1

9:00 AM PDT



**Day 1 (Wednesday):** Moderate heat risk impacts will be noted across much of interior California



# Weather Risk Outlook

Regional Operations Center  
Western Region  
Wednesday, June 1

	Wed, Jun 1	Thu, Jun 2	Fri, Jun 3	Sat, Jun 4	Sun, Jun 5	Mon, Jun 6	Tue, Jun 7
<b>Fire Weather</b> Low RH / Wind / Dry T-Storms	Southern	Southern	Southern	Southern	Southern	Southern	Southern
<b>Thunderstorms</b> Wind / Hail / Tornadoes				Inland	Inland		
<b>Heat</b>	Inland/ Southern	Inland/ Southern	Inland/ Southern	Southern	Southern	Inland/ Southern	Inland/ Southern
<b>Cold</b>							
<b>River Flooding</b>							
<b>Wind</b>		Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern
<b>Heavy Rain</b> Flash Flooding / Debris Flow							
<b>Snow</b>							
<b>Coastal Flooding</b>							
<b>Risk Levels</b>	Little to None	Minor		Moderate		Major	Extreme



# Weather Key Points

Regional Operations Center

Western Region

Wednesday, June 1

- Very warm temperatures and minor to locally moderate heat risk impacts will persist across many inland locations through Thursday, with cooler temperatures arriving for the weekend. Readings will then warm once again through the middle of next week.
- Light winds are forecast across much of the state on Wednesday, with periods of gusty conditions returning for many areas Thursday through early next week
  - These winds, in combination with ongoing dry conditions and warm temperatures will bring elevated fire weather conditions, particularly to inland southern California
- Dry conditions will persist across the state through Friday, with a round of showers and some thunderstorms expected to track across portions of northern California Saturday and Sunday, mainly north of Interstate 80





# Precipitation Forecast

Regional Operations Center

Western Region

Wednesday, June 1



**Wednesday**



**Thursday**



**Friday**

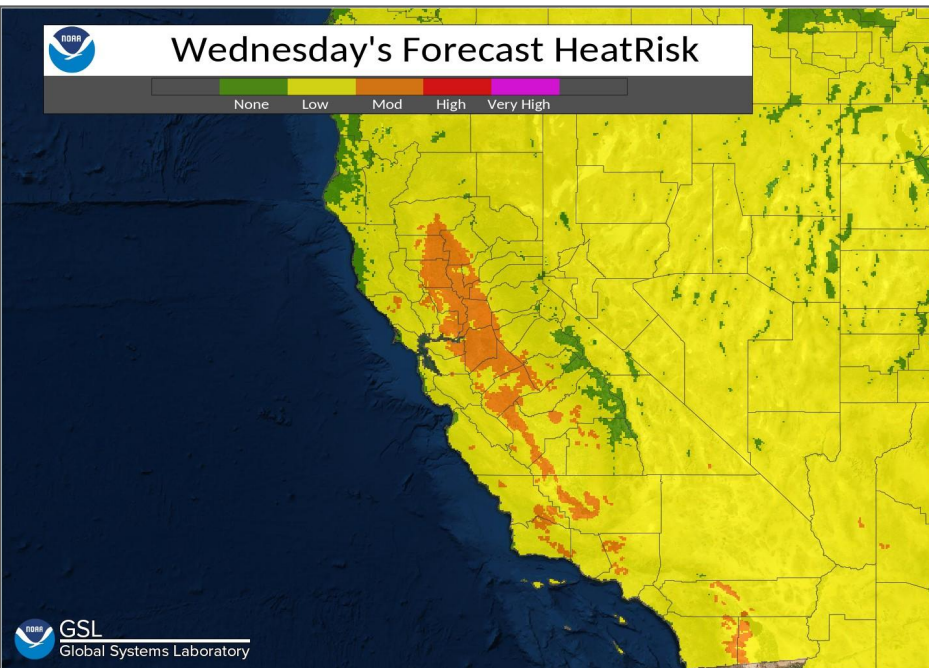
**Note:** Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.

Precipitation (inches)



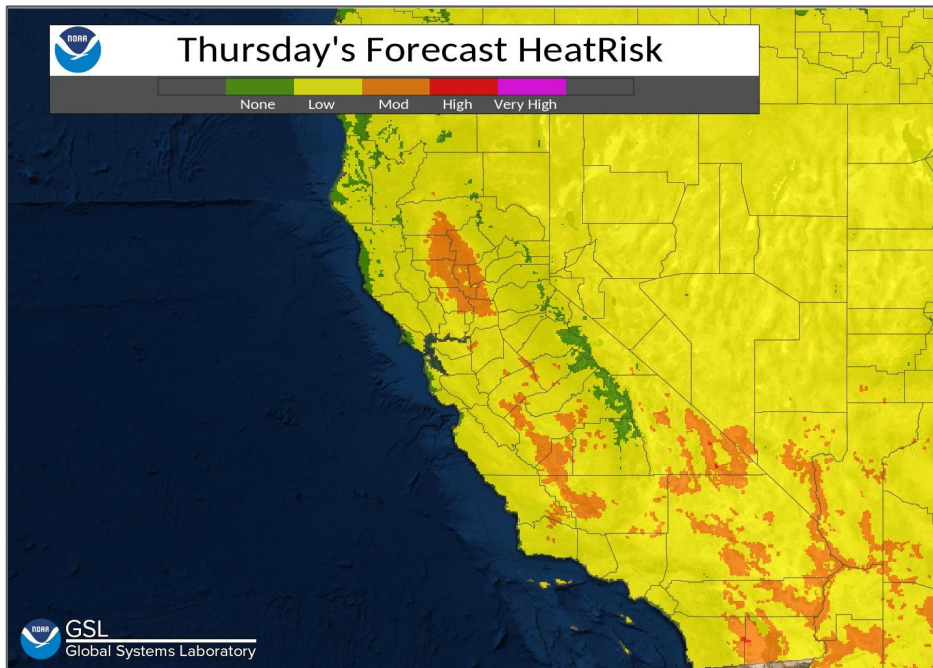
Wednesday's Forecast HeatRisk

None Low Mod High Very High



Thursday's Forecast HeatRisk

None Low Mod High Very High



Green Level 0 No Elevated Risk

Yellow Level 1 Low Risk for those extremely sensitive to heat, especially those without effective cooling and/or adequate hydration

Orange Level 2 Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration

Red

Level 3

High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration

Magenta

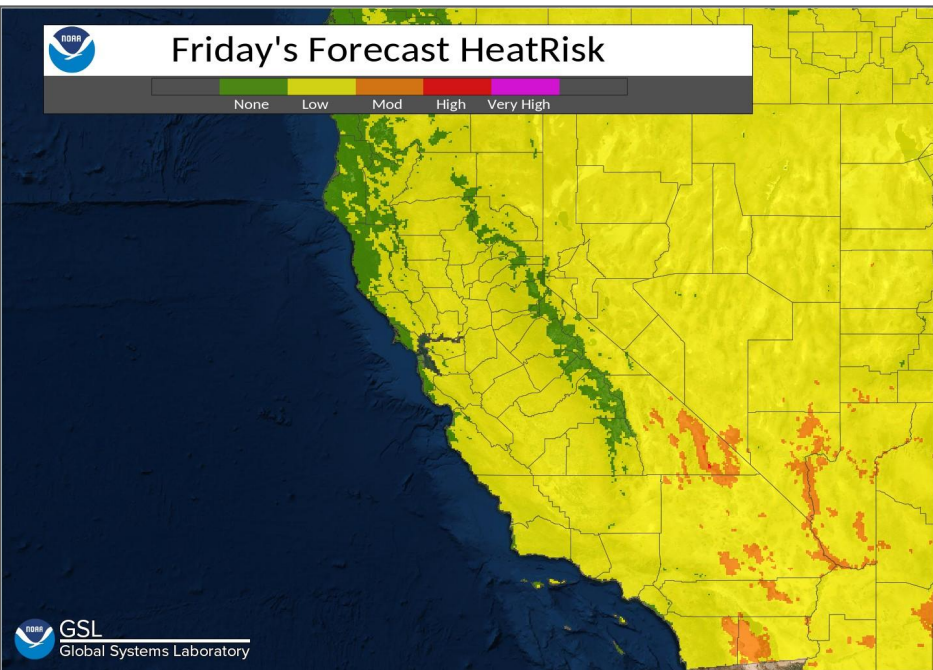
Level 4

Very High Risk for the entire population due to long duration heat, with little to no relief overnight



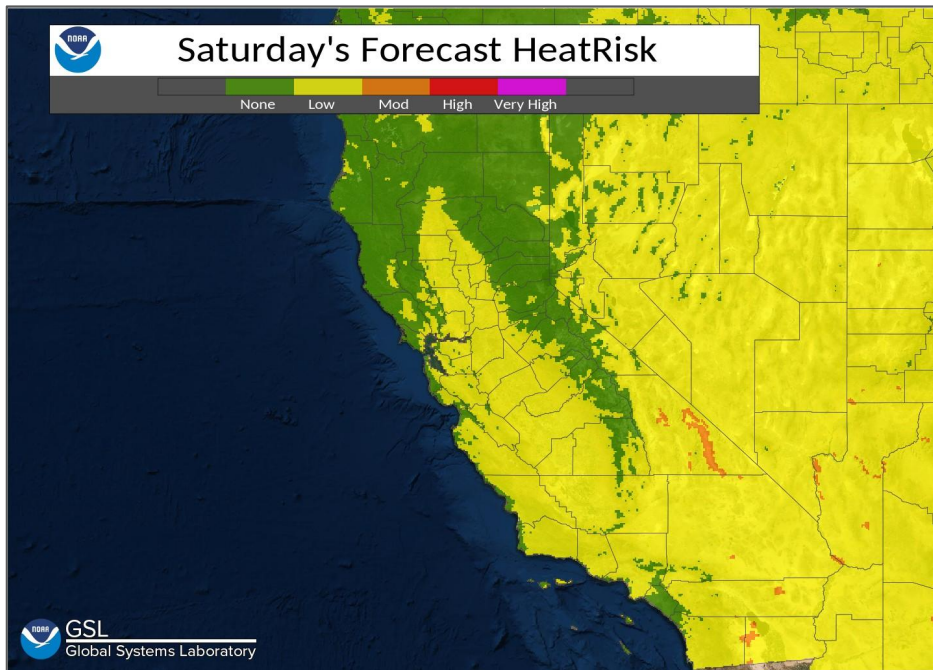
Friday's Forecast HeatRisk

None Low Mod High Very High



Saturday's Forecast HeatRisk

None Low Mod High Very High



Green	Level 0	No Elevated Risk
Yellow	Level 1	Low Risk for those extremely sensitive to heat, especially those without effective cooling and/or adequate hydration
Orange	Level 2	Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration
Red	Level 3	High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration
Magenta	Level 4	Very High Risk for the entire population due to long duration heat, with little to no relief overnight



# Weather Outlook (6-14 Days)

Regional Operations Center  
Western Region  
Wednesday, June 1

## **6-10 Day Outlook (June 6 - June 10)**

### **Temperatures**

- Above normal temperatures favored statewide

### **Precipitation**

- Near normal precipitation is favored for the majority of the state, with the exception of northeast California where below normal precipitation is slightly favored

## **8-14 Day Outlook (June 8 – June 14)**

### **Temperatures**

- Above normal temperatures are favored to persist statewide

### **Precipitation**

- Below normal precipitation is favored across the Sierra and into northeast California, with near normal precipitation favored for the remainder of the state



# Risk Assessment Matrix

Regional Operations Center

Western Region

Wednesday, June 1

## Impact Level Definition

- 1. Impactful weather is not expected.**
- 2. Potential threat to lives and property if no/incorrect actions are taken.**
  - Localized impacts on commerce possible.
  - Includes events that occur frequently.
- 3. Potential threat to lives and property if no/incorrect actions are taken.**
  - Impacts on commerce possible.
  - Includes events that occur a few times per year.
- 4. Actions likely needed to save lives and/or property.**
  - Significant impacts to commerce possible.
  - Includes events that occur infrequently.
- 5. Actions required to save lives and/or property.**
  - Significant and extended impacts to commerce.
  - Includes exceptionally rare events.

